



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/743,746 Confirmation No. 9105  
Applicant : Masaharu ITAYA et al.  
Filed : December 24, 2003  
TC/A.U. : 1745  
Examiner : Unknown  
Dkt. No. : MAM-036  
Cust. No. : 20374

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

May 4, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents DA to DE are in the English language. Therefore, no

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concise explanation of the relevance of the documents is believed to be required under 37 C.F.R. §1.98.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

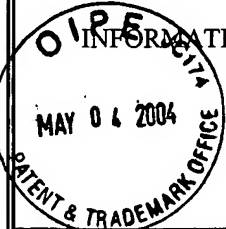
Respectfully submitted,

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Attachments: PTO-1449  
Five Documents

|   |                                  |  |                                     |                          |
|---|----------------------------------|--|-------------------------------------|--------------------------|
|  | INFORMATION DISCLOSURE STATEMENT |  | Atty. Docket No.<br>MAM-036         | Serial No.<br>10/743,746 |
|   | PTO-1449                         |  | Applicant:<br>Masaharu ITAYA et al. |                          |
|   |                                  |  | Filing Date:<br>December 24, 2003   | Group:<br>1745           |

#### U.S. PATENT DOCUMENTS

| Examiner's Initial |    | Document No. | Date | Name | Class | Sub Class | Filing Date If appropriate |
|--------------------|----|--------------|------|------|-------|-----------|----------------------------|
|                    | UA |              |      |      |       |           |                            |
|                    | UB |              |      |      |       |           |                            |
|                    | UC |              |      |      |       |           |                            |
|                    | UD |              |      |      |       |           |                            |

#### FOREIGN PATENT DOCUMENTS

| Examiner's Initial |    | Document No. | Date | Country | Translation Yes/No/Partial |
|--------------------|----|--------------|------|---------|----------------------------|
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|                    | FB |              |      |         |                            |
|                    | FC |              |      |         |                            |
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|                    | FE |              |      |         |                            |
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|           |                  |
|-----------|------------------|
| Examiner: | Date Considered: |
|-----------|------------------|

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